# SOUTH PRODUCTION NOTES

September 10, 2014
Afternoon Shift

BASF EMPLOYEES
72 Last Recordable
435 Last Lost Time

Priorities 1 through 8 are basically all the same priority, should be considered urgent and will require call outs for maint, issues and/or processing issues.

- 1) Reduction Towers
- 2) Reduction Tower Screeners
- 3) Cu-5020 P & Change over for S1-81 Trials
- 4) #3 Line/#3RC
- 5) #1 Line/#1 RC
- 6) West Pfaudler/National Dryer/#4RC
- 7) #2 Line/#2RC
- 8) #5 RC
- 9) Horne Tabletting
- 10) South PK
- 11) Abbe/#6RC

#### #1 MED / AI-5645:

Welding engineer needs repaired, and Bonnet parts need to be expedited. Lots of clunking and binding up on the auger. Maintenance found key to reverse welding engineer, but it would not engage. Leon Zavodnik advised. W.O. W. for tear down of welding engineer to pull auger and inspect for damage, bad bearings, whatever causing the poor performance and squealing/grinding. (RS 9/8/14)

Midnight shift:

Day shift: Made batch-tried extruding. Auger end is worn and tapered-can NOT extrude. We are waiting for Bonnnet to be finished wiring. Need to switch over. Afternoon shift:

### #1 RC / Al-5645:

Down until material restarted on extruder. Keep track of rotating tube and some missing flange bolts (5 bolts right now – see picture.

Midnight shift:

Day shift: Down until we have feed.

Afternoon shift:

**Exhaust to Trimer** 

## #2 MED line / Cu-0860:

Continue. Add in the wet mix from the cart as we go. A work notification has been written to have DL Page replace the discharge chute on the bag off area with the original, longer, chute now that we are back to Cu-0860 – 934389801. Rotolock was replace in powder room on 9/2/14.

Midnight shift:

Day Shift: Continued.

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**Afternoon Shift:** 

#2 RC/ Cu-0860:

Continue to feed the calciner.

**Midnight Shift:** 

Day Shift: Continued.

Afternoon shift:

#### Exhaust to F1

#### #3 MED / D-1794:

Gear box repairs completed, continue to add wet mix. NOTE: line 3 will be down for bag cutter installation on Tuesday.

**Midnight Shift:** 

Day shift: Started making batches.

**Afternoon Shift:** 

#3 RC / D-1794:

Continue when feed is available

Midnight shift: Hold until we build feed.

Day shift:

**Afternoon Shift:** 

Exhaust to F1( CTO is off-line )

#### **New Pfaudler / D-1145 SNAP:**

When material available again, continue. Should make 2 Batches per Shift.

Midnight shift: Hold for base material to make batches

Day shift: Maintenance will be scheduled on New Pfaudler when we complete

run.

**Afternoon Shift:** 

# **National Dryer / D-1145 SNAP:**

When material available again, continue. Target = 1200 lbs. per hour.

Midnight Shift: No activity.

Day shift: Hold Afternoon Shift:

#### #4 RC / D-1145 SNAP:

Working on "shocking the calciner" by bringing up the calciner up to temp and holding for an hour and then shutting it down completely. Then repeat.

Midnight Shift:

Day shift: Will need to change screen to slotted screen before starting. Also, inspect inside of tube and check for accumulated debris that discharged into bag or oversize drum.

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**Afternoon Shift:** 

#### **Exhaust to 4A DC**

### #5 RC / Cu-0539:

Continue to feed. W.O.W. for inspection of the 5A roto-lock (possibly worn

paddles). (RS 9/8/14)

Midnight Shift:

Day shift: Continued. Vibrator seems to be working.

Afternoon shift:

Exhaust to 5A DC

# #6 RC / D-5206

Continue when we have feed and can run the abbe.

Midnight shift:

Day Shift: Feed as material is available.

Afternoon shift:

**Exhaust to Sly Scrubber** 

### Abbe Blender / 5206:

ONLY run Abbe on off shifts and weekends.

Midnight shift:

Day shift: No activity. Batch in Abbe ready to discharge and claim on 2<sup>nd</sup> shift.

**Afternoon Shift:** 

# Tower 3 / Cu-1986:

Continue On.

Midnight Shift: Unloaded and reloaded with lot 266.

Day shift: Continued-totes were rinsed.

Afternoon shift:

#### Tower 6 / Cu-0860:

Continue on.

Midnight Shift: Continued. Should come down Wednesday night.

Day shift: Continued.

Afternoon shift:

# North Screener / Cu-1986:

Continue.

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Midnight shift:

Day shift: Continued. 6 totes.

Afternoon shift:

**South Screener / Cu 0860:** 

Continue On. Midnight shift:

Day shift: Continued. 5 totes.

**Afternoon Shift:** 

## #2662 (west) Pill Machine / Al-3915 T 5/32 is next:

Changed over to Al-3915.

Midnight shift:

Day Shift: No activity.

Afternoon shift:

# #2664 (east) Pill Machine / Al-3915 T 5/32 is next:

Needs changed over to Al-3915.

Midnight shift: Continued assembly-needs oil seals and lower inserts and

needs oil and big nut needs tightened on top.

Day shift: No activity.

Afternoon shift:

# Old Pfaudler / Clean for D-1795:

Hold, D-1795 impregs coming soon

Midnight Shift: Hold

Day Shift: Hold Afternoon shift:

### TK #2 / Zr-0405: V-2010 is Next:

NOTE: all tunnel kiln personnel need to remove their belongings from their respective TK Racal lockers. Chuck Evans will have new Racal/PAPR lockers assigned to TK operators by the PPE shelves in building 17. See Chuck or your GL for details.

Midnight shift: Everything has been loaded-unloading only.

Day Shift: Unloading only. Will change saggers over to V-2010-next.

Afternoon shift:

## TK #4 / Cu 0540 next (Sterotex screening for now):

This kiln is off.

Midnight shift: No activity Day Shift: No activity

Afternoon shift: No change.

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#### PK Blender / 3915 Pill Mix:

**HOLD!!!!** Dust Collector needs emptied.

**Midnight Shift:** 

Day shift: 19 of 25 batches made, will need 6 more bags of sterotex before making more HOWEVER we are NOT to make more until DC baghouse pressure drop issues are resolved. Justin Quach working on this. We emptied and labeled 3 haz waste drums in B-9.

Afternoon shift: No

#### **Building 27 Belt Filter / S1-81 trial:**

All material is now available. Continue to monitor and work with the north end during this campaign of 5020.

Midnight shift: No activity.

Day shift: Continued with J Pettry.

**Afternoon Shift:** 

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